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Alexandria, VA 22313-1450, on 6/27/03

Barbara Pirianis

DATE June 27, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Raj B. Durairaj et al. : RESORCINOLIC DERIVATIVE FOR  
Serial No.: 09/742,587 : RUBBER COMPOUNDS  
Filed: December 21, 2000 :  
Patent No.: 6,541,551 :  
Issued: April 1, 2003 :

LETTER

600 Grant St., 44th Floor  
Pittsburgh, PA 15219  
June 27, 2003

Commissioner for Patents  
United States Patent & Trademark Office  
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Sir:

In comparing the above-identified original patent document with the original  
papers filed in the Patent and Trademark Office, we have noted four (4) printer's errors,  
which are indicated on the attached form for Certificate of Correction.

It is respectfully requested that a Certificate of Correction be issued to correct  
these printing errors in the above-identified patent.

Respectfully submitted,


Debra Z. Anderson  
Debra Z. Anderson  
Registration No. 44,506  
Attorney for Applicants

(412) 566-1910


*case*  
*R*  
Certificate  
JUL 03 2003  
of Correction

*HS*  
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JUL 3 2003


UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**


PATENT NO. : 6,541,551   
DATED : April 1, 2003  
INVENTOR(S) : Raj B. Durairaj et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent should be corrected as shown below:

Col.5, line 48, after "4.0 wt." insert --%-- 

Col. 7, line 25, after "outlined in", insert --Table 4-- 

Col. 8, Table 4, line 15, insert whole numbers lining up with decimals in columns  
--77, 74, 79, 82-- 

Col.8, line 43, "1 10°", should read --110°-- 

1 of 1

**MAILING ADDRESS OF SENDER:**

Sally Novosel, Docket Administrator  
ECKERT SEAMANS CHERIN & MELLOTT, LLC  
600 Grant Street, 44th Floor  
Pittsburgh, PA 15219

**PATENT NO. 6,541,551**

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,541,551 B1  
DATED : April 1, 2003  
INVENTOR(S) : Raj B. Durairaj et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5,

Line 48, after "4.0 wt." insert -- % --.

Column 7,

Line 25, after "outlined in", insert -- Table 4 --.

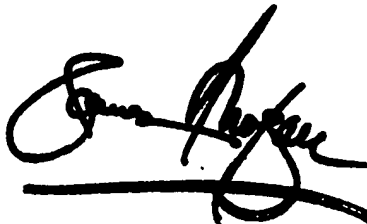
Column 8,

Table 4, line 15, insert whole numbers lining up with decimals in columns  
-- 77, 74, 79, 82 --.

Line 43, "1 10°", should read -- 110° --.

Signed and Sealed this

Ninth Day of September, 2003

A handwritten signature in black ink, appearing to read "James E. Rogan", with a horizontal line drawn underneath it.

JAMES E. ROGAN  
*Director of the United States Patent and Trademark Office*